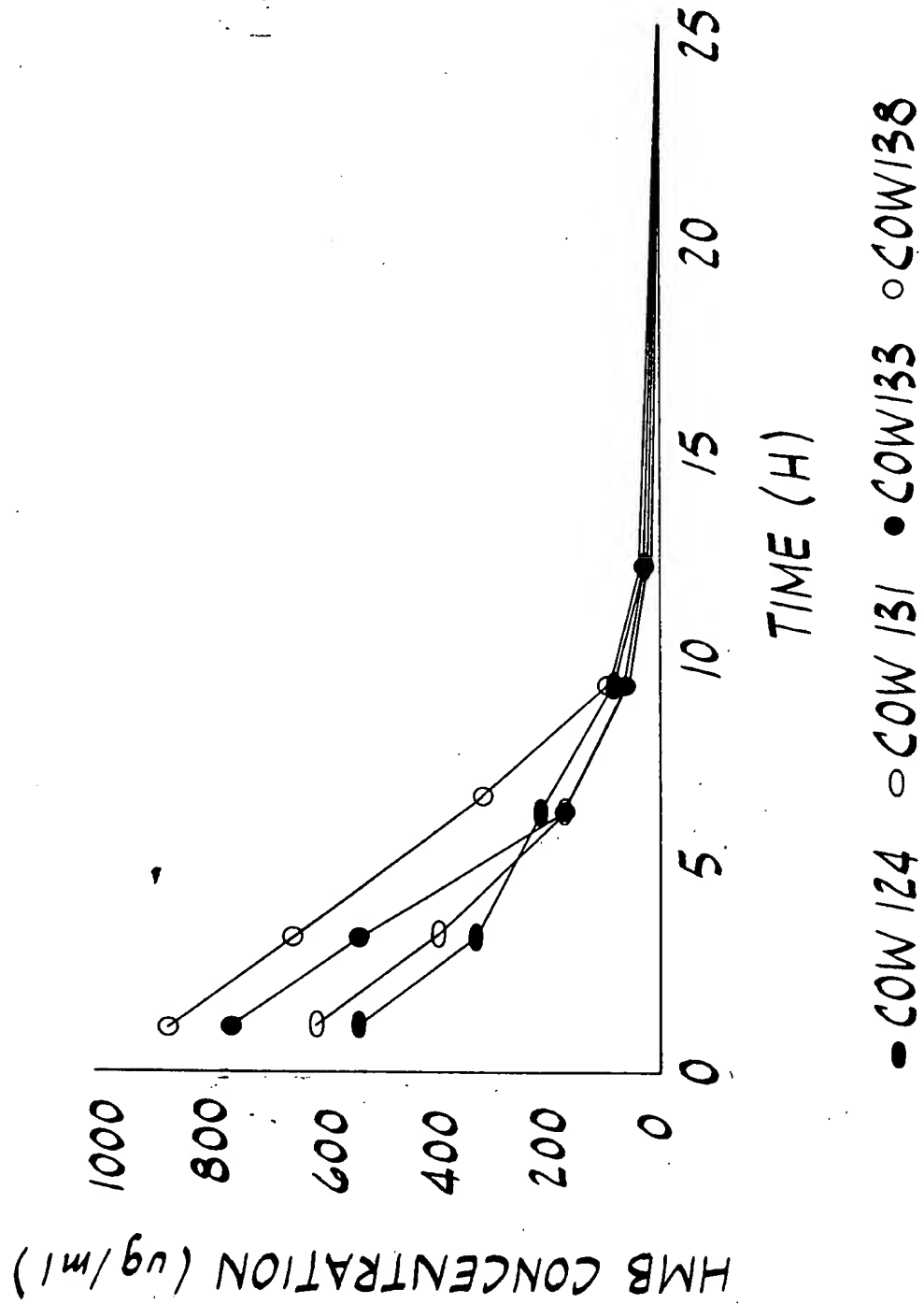


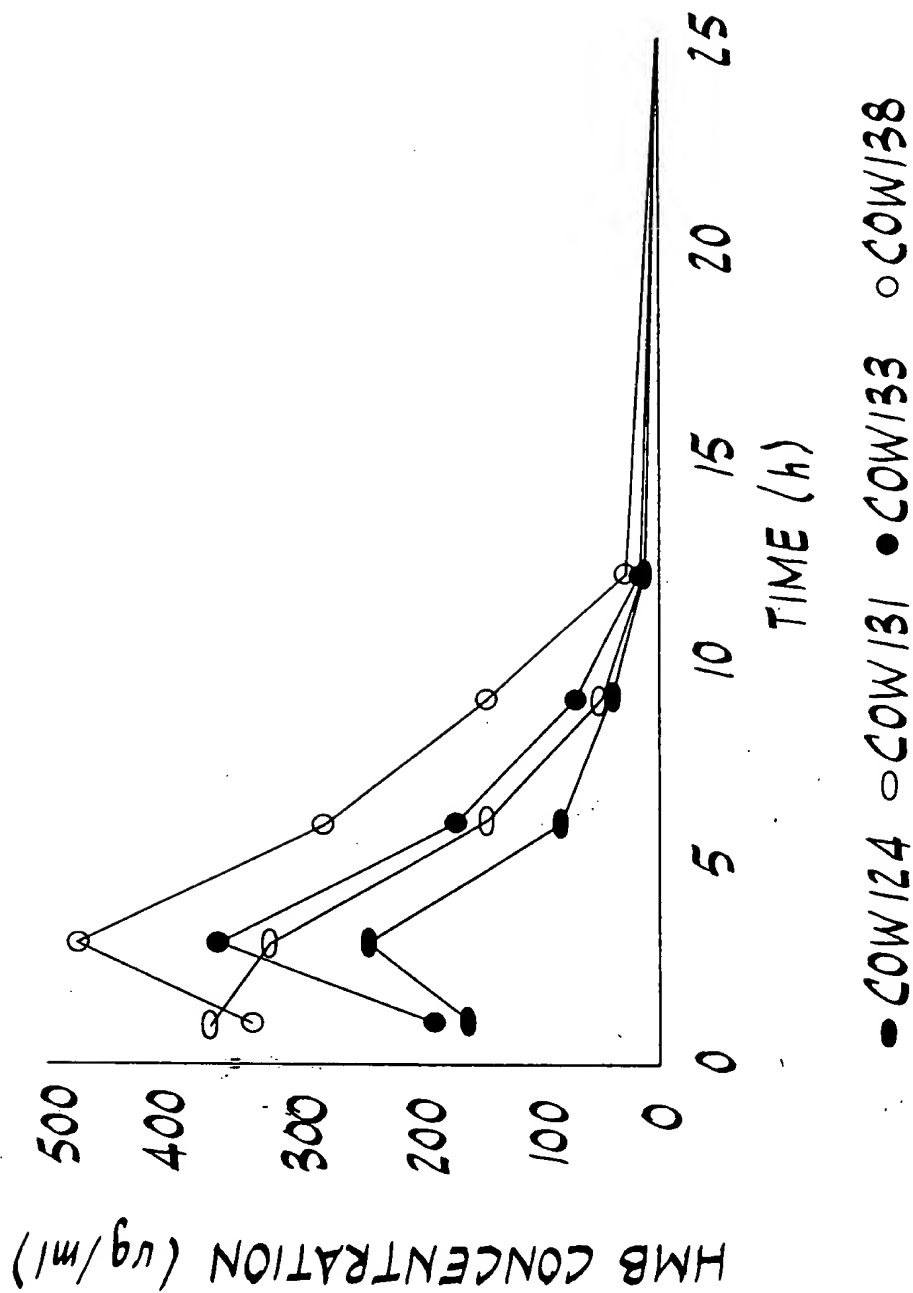
1/12

FIG. 1



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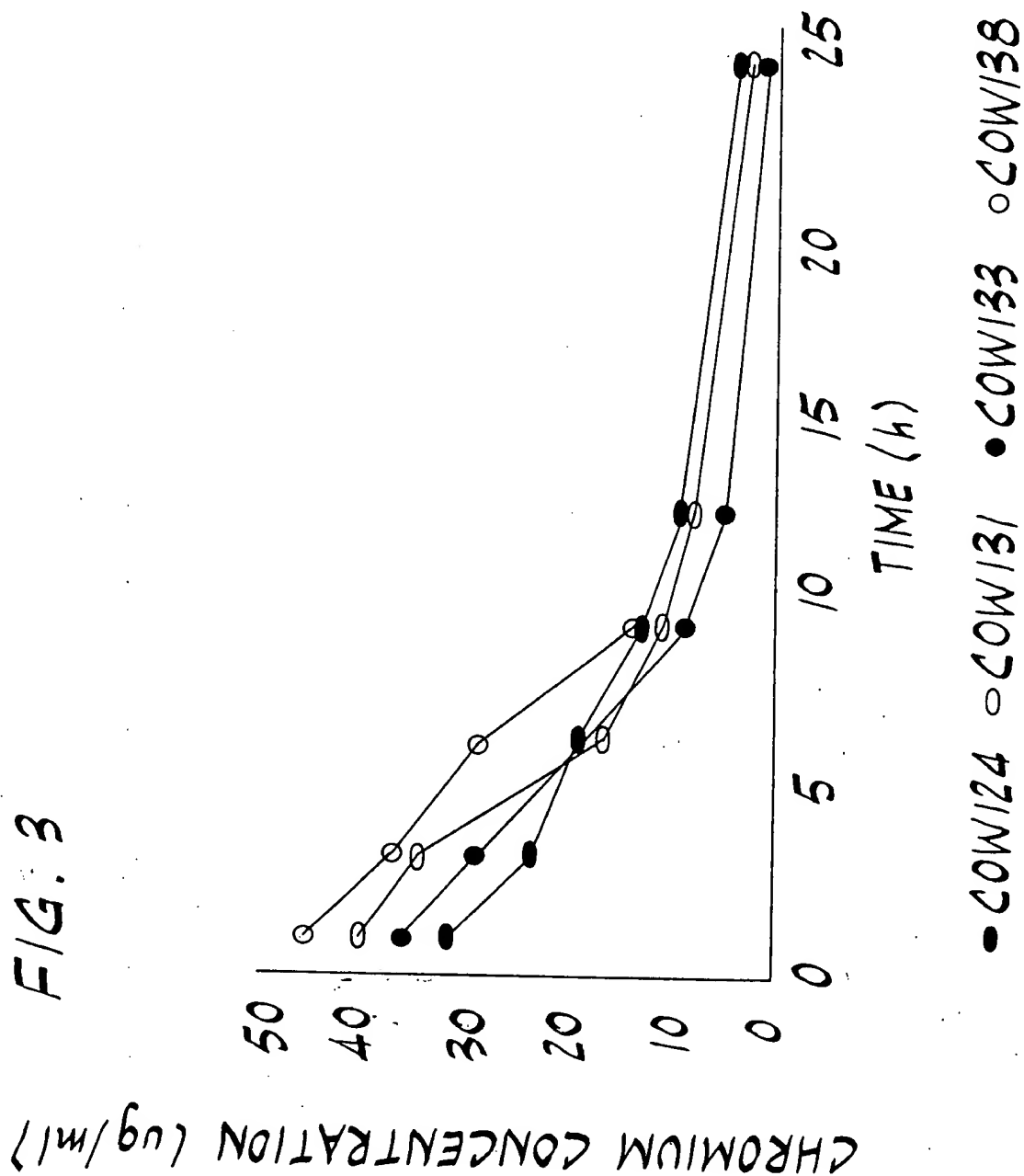
FIG. 2



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665T90" 560EE60

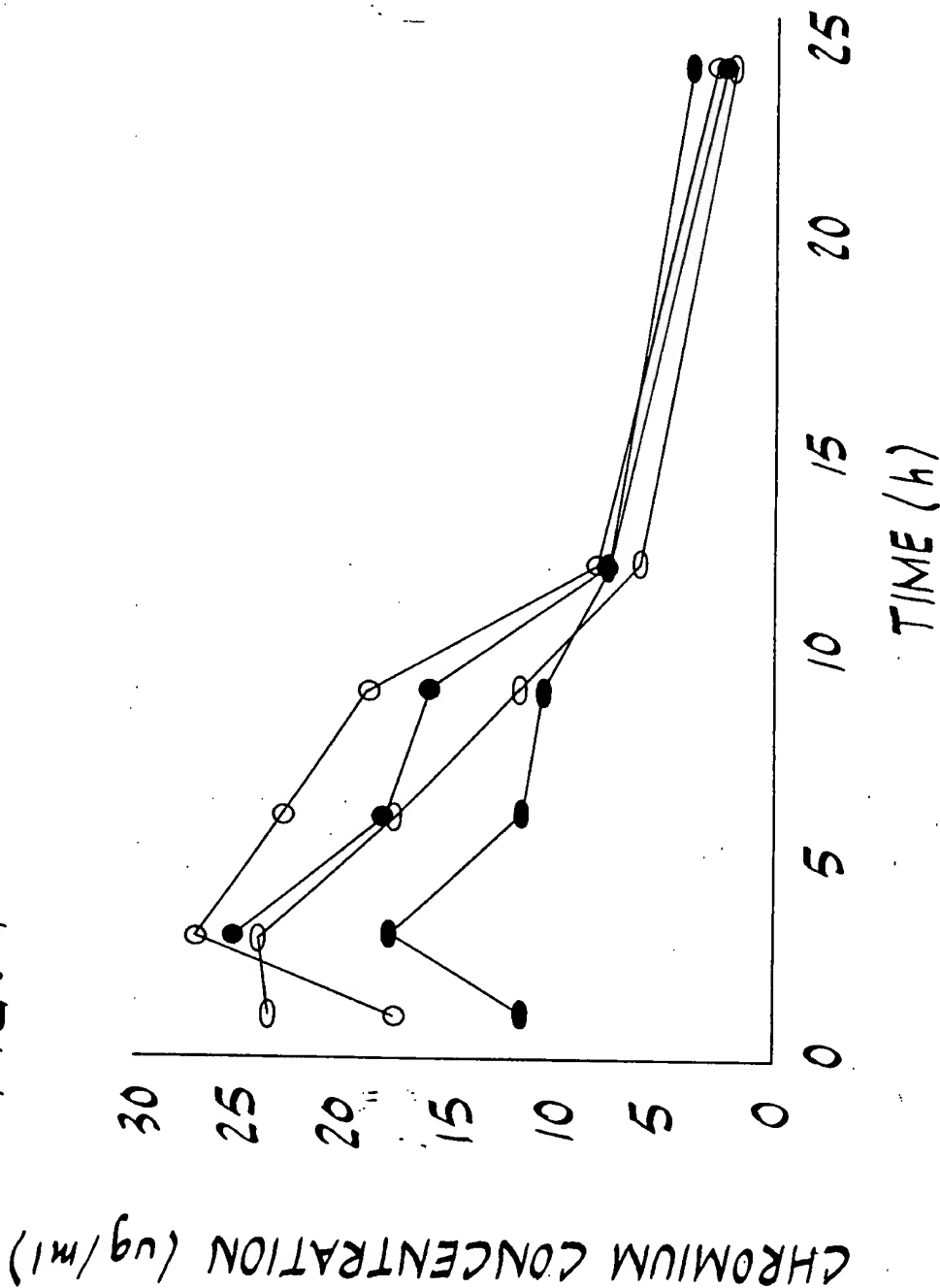
FIG. 3



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665T90" S60EE60

FIG. 4



655T90" 560EE60

FIG. 5

MET, % INCREASE ABOVE INITIAL T=0

250
200
150
100
50
0

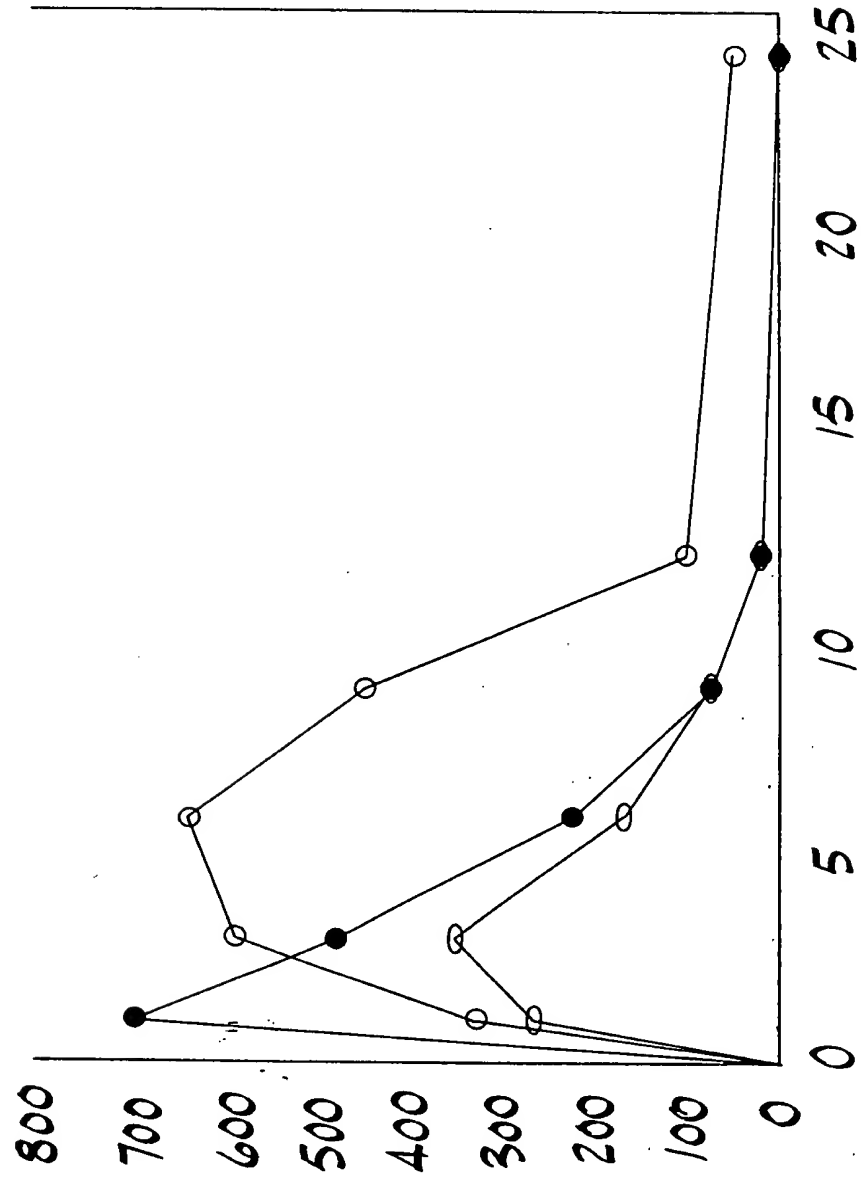
25
20
15
10
5
0

TIME AFTER 90g HMB DOSE, h

● HMB - RUMEN ○ HMB - DUODENUM ○ MET - SERUM

800
700
600
500
400
300
200
100
0

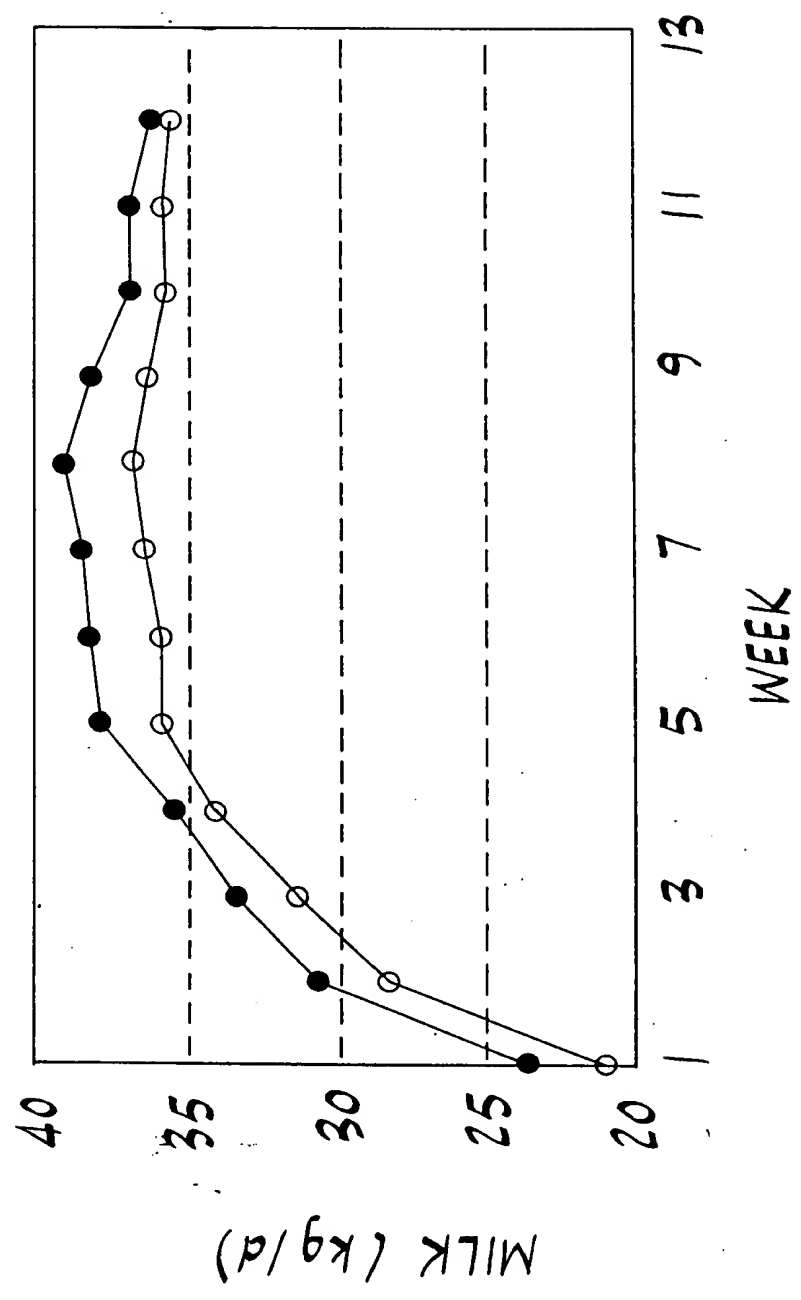
HMB, ug/ml



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665T90"560EE660

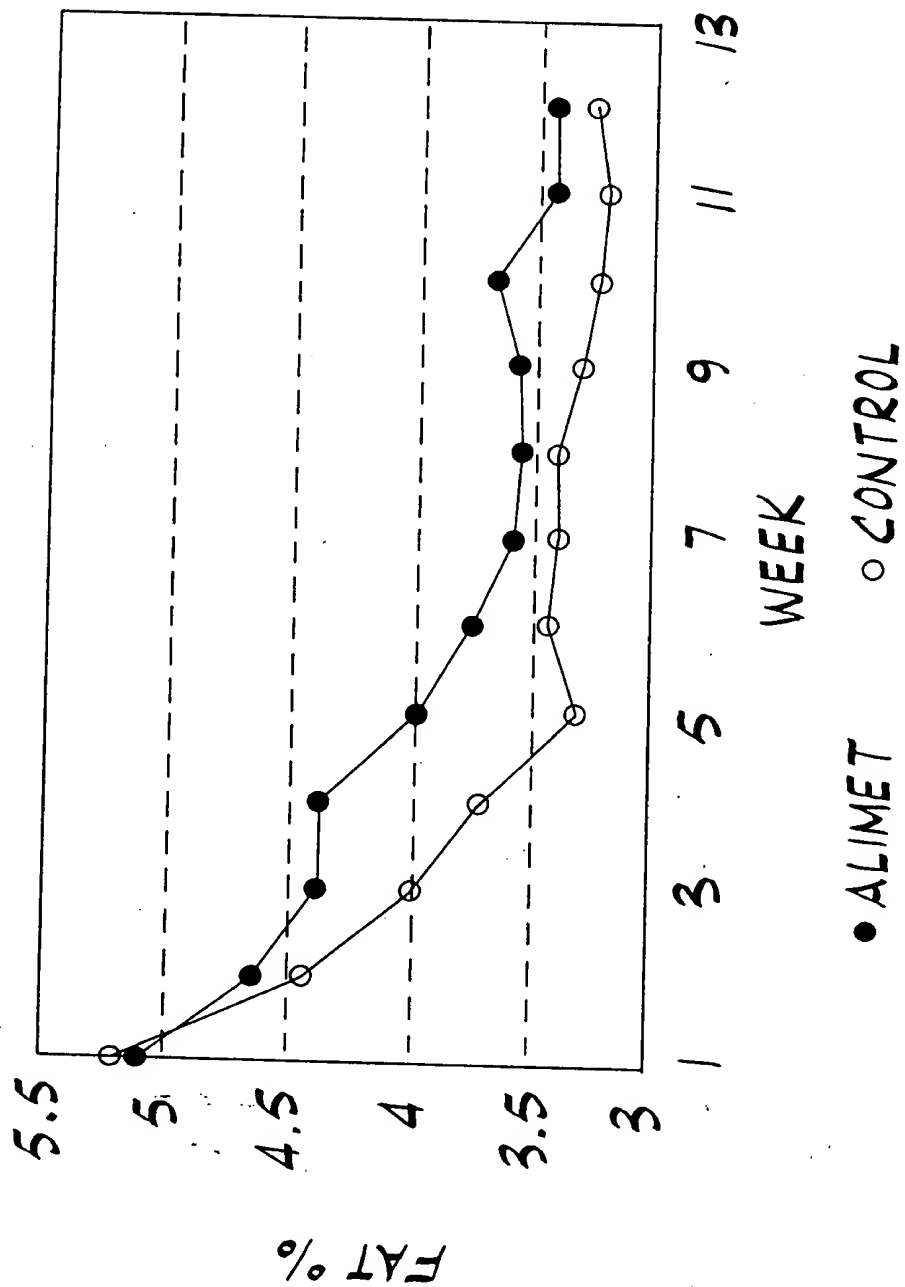
FIG. 6



● ALINMET ○ CONTROL

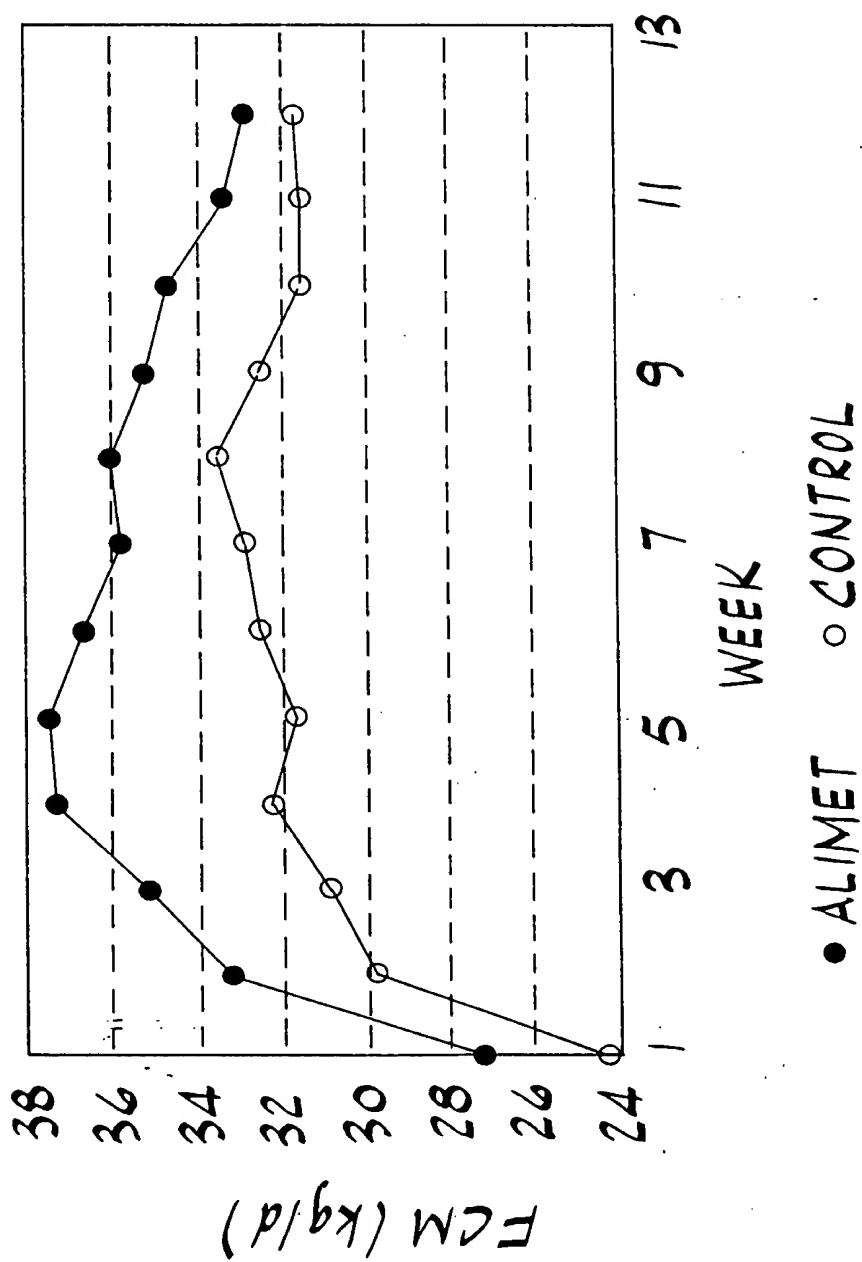
665T90" 560EE60

FIG. 7



665790" 560EE60

FIG. 8



665T90" 560EE60

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FIG. 9

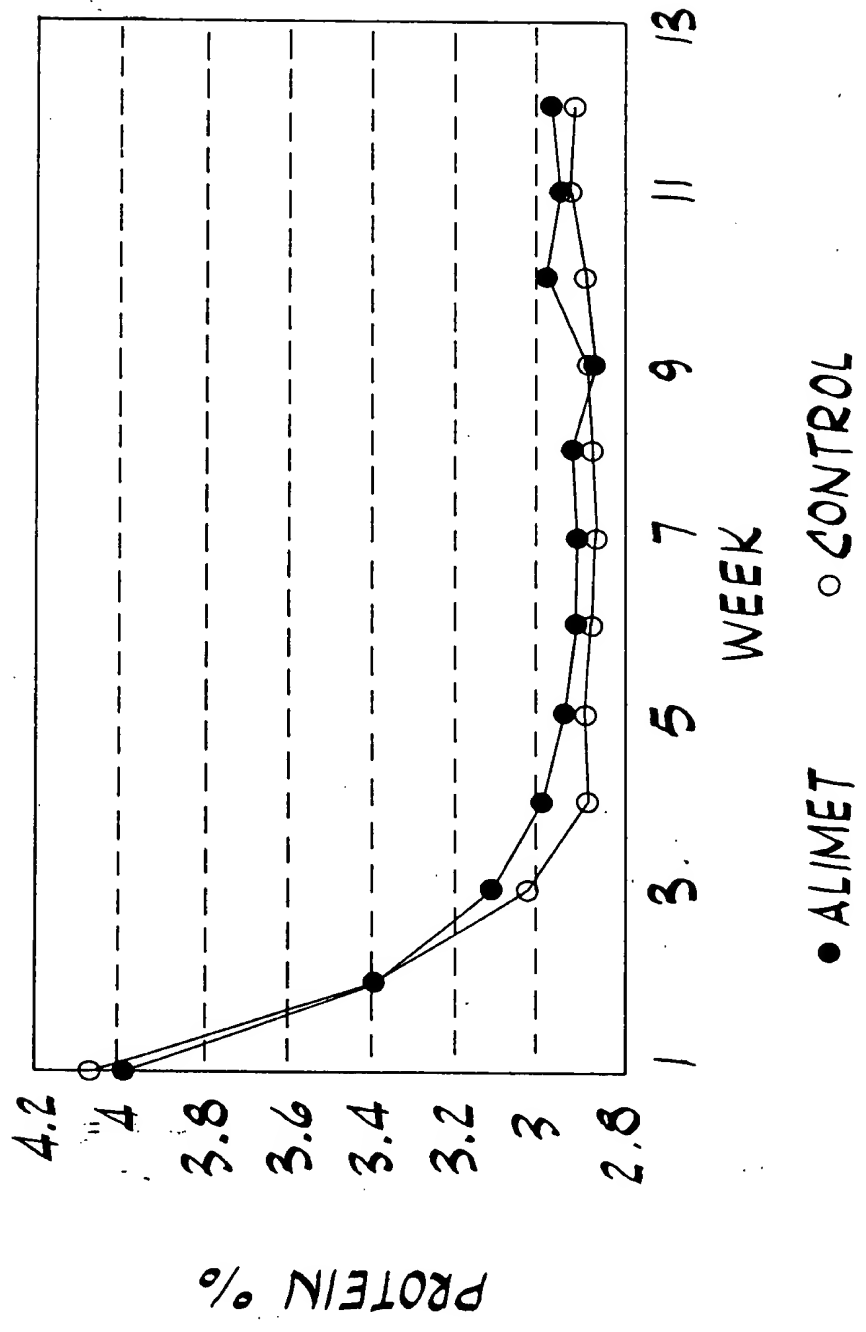
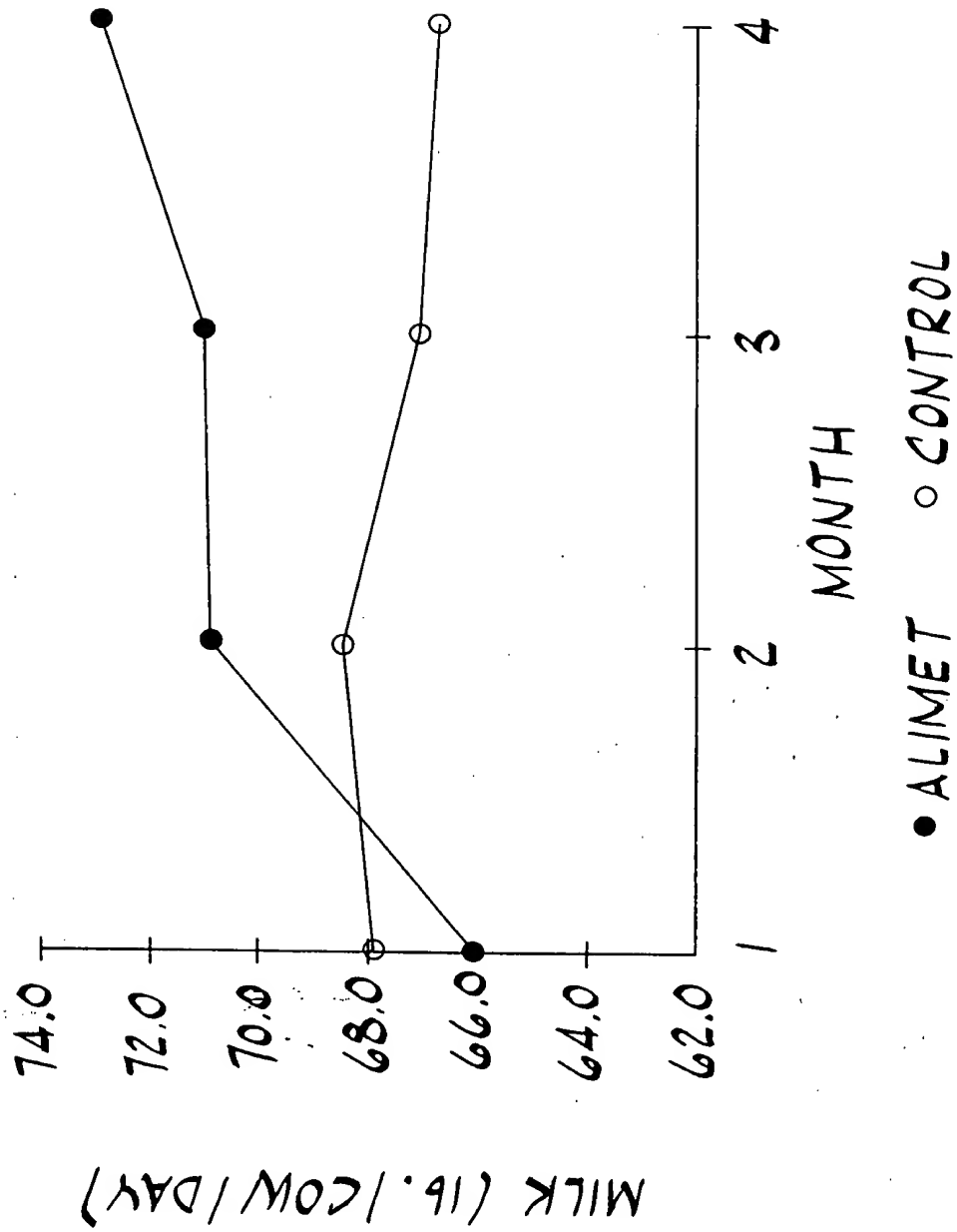


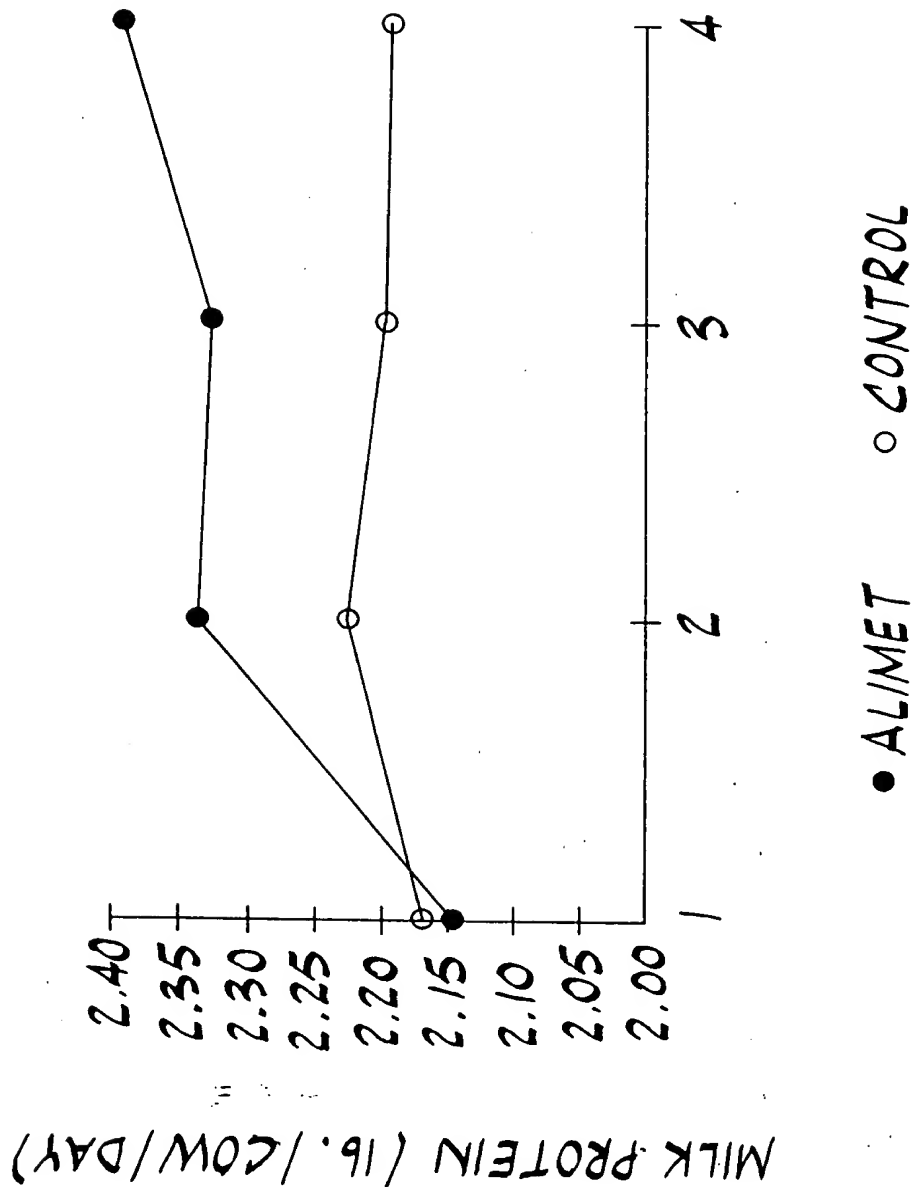
FIG. 10



665F90" 560EE60

665T90" S60EE60

FIG. 11



665T90" 560EE60

FIG. 12

